

UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO. : 6,845,296 B2
DATED : January 18, 2005
INVENTOR(S) : Kazunori Ban et al.

Page 1 of 1

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 2,

Line 49, change "machining" to -- matching --.

Column 3,

Line 35, change "root" to -- robot --.

Column 4,

Line 16, change "form" to -- from --.

Line 19, change "see" to --seen --.

Column 5,

Line 34, change "lefthand" to -- left hand --.

Line 37, change "picking" to -- picked --.

Line 44, change "success" to -- successes --.

Column 6,

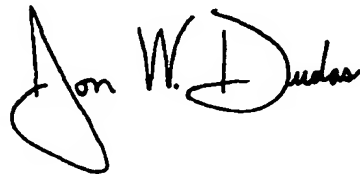
Line 32, change "determinating" to -- determining --.

Column 8,

Line 5, change "machining" to -- matching --.

Signed and Sealed this

Thirtieth Day of August, 2005

A handwritten signature in black ink, appearing to read "Jon W. Dudas". The signature is stylized with a large, looped initial "J" and a distinct "D" at the end.

JON W. DUDAS
Director of the United States Patent and Trademark Office